

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Hidekazu TANAKA : Attn: BOX PCT  
Serial No. NEW : Docket No. 2000-0893A  
Filed July 31, 2000 :  
SPEAKER APPARATUS  
[Corresponding to PCT/JP99/00645  
Filed November 29, 1999] PCT/JP99/00645

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975.

FIRST PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Kindly amend the above-identified application as follows:

IN THE SPECIFICATION:

Page 10, Line 6, change "fa and fb" to --fb and fc--.

Line 9, change "fa" to --fb--; "and fb" to --and fc--.

Line 10, change "fa" to --fb--

Line 11, change "fb" to --fc--.

a1  
Line 12, change "at a position where fa is rotated by 90°" to --resonating  
orthogonal to the longitudinal direction of the acoustic pipe and also orthogonal to the resonance  
direction of fb--